



Figure 1.1 Health Insurance Coverage by Sex, Utah, 2003

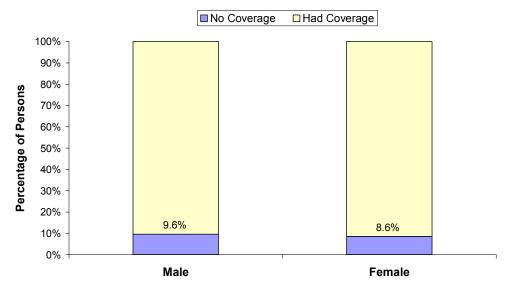
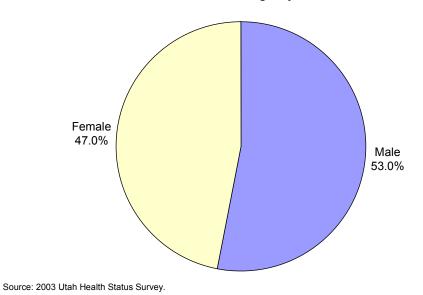


Figure 1.2 Percentage Distribution of Persons With No Health Insurance Coverage by Sex, Utah, 2003



- The majority of both men and women in Utah had some sort of health insurance coverage.
- A slightly higher percentage of men than women did not have health insurance coverage. However, this difference was not statistically significant.

■ No Coverage ☐ Had Coverage 100% 90% 80% Percentage of Persons 70% 60% 50% 40% 30% 17.3% 20% 12.9% 9.5% 7.8% 7.0% 6.1% 10% 5.4% 0% 19 to 26 27 to 34 35 to 49 50 to 64 Under 1 1 to 5 6 to 18 65 and

Figure 1.3 Health Insurance Coverage by Age, Utah, 2003

Source: 2003 Utah Health Status Survey. *** Not enough data cases to provide a precise estimate.

Year Old

Source: 2003 Utah Health Status Survey.

*** Not enough data cases to provide a precise estimate.

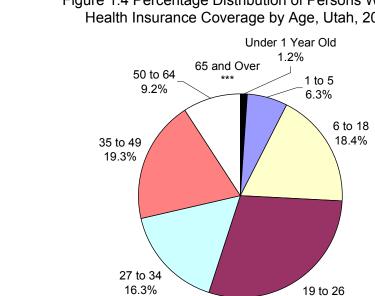


Figure 1.4 Percentage Distribution of Persons With No Health Insurance Coverage by Age, Utah, 2003

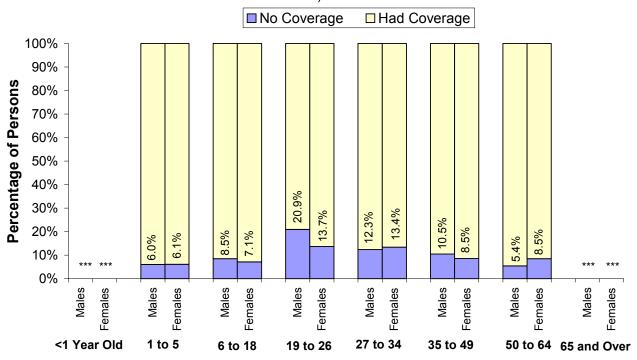
• Among those age groups with enough data to report, infants under 1 year old (5.4%) were the least likely to be without health insurance.

29.2%

• Persons aged 19 to 26 years old were the most likely to be uninsured, followed by those aged 27 to 34.

Over

Figure 1.5 Health Insurance Coverage by Age and Sex, Utah, 2003



• Males aged 19 to 26 were more likely to be uninsured than any other age/sex group.

^{***} Not enough data cases to provide a precise estimate.

Figure 1.6 Health Insurance Coverage by Education Level, Utah Adults Age 19-64, 2003

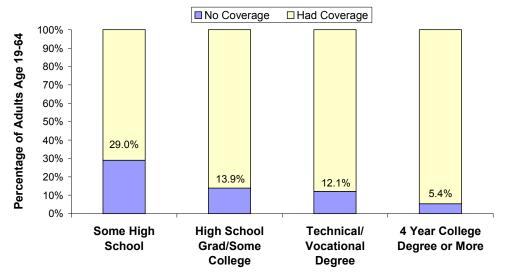
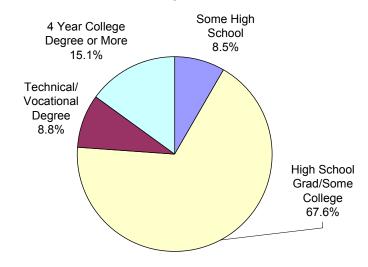


Figure 1.7 Percentage Distribution of Persons With No Health Insurance Coverage by Education Level, Utah Adults Age 19-64, 2003



Source: 2003 Utah Health Status Survey.

- Utah adults who had not completed high school were more likely to be without health insurance.
- 91.5% of those who were uninsured had at least a high school diploma.



Table 1. Percentage of Persons With No Health Insurance Coverage by Sex, Age Group, Sex and Age Group, Poverty Status, Employment Status, and Education Level Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons² Persons^{3,4} Demographic Subgroup Distribution Persons¹ Subgroup⁴ 2003 Utah Population 100.0% 2,354,775 9.1% + 1.2% 214,500 100.0% Sex Male 50.2% 1,181,516 9.6% + 1.4% 113,700 53.0% 8.6% ± 1.3% 47.0% Female 49.8% 1,173,259 100,800 Total, All Utahns 100.0% 2,354,775 9.1% <u>+</u> 1.2% 214,500 100.0% Age Group Under 1 Year Old 2.1% 49.944 5.4% <u>+</u> 5.1% 2,700 1.2% 9.6% 226,075 6.1% <u>+</u> 2.1% 1 to 5 13,700 6.3% 7.8% <u>+</u> 2.2% 6 to 18 21.7% 510,675 39,900 18.4% 17.3% <u>+</u> 3.2% 19 to 26 366,222 63,500 29.2% 15.6% 27 to 34 11.7% 275,715 12.9% <u>+</u> 2.9% 35,500 16.3% 9.5% <u>+</u> 1.9% 35 to 49 18.8% 442,006 42,000 19.3% 50 to 64 12.1% 285,779 7.0% <u>+</u> 1.9% 20,000 9.2% *** <u>+</u> *** 65 and Over 8.4% 198,359 9.1% <u>+</u> 1.2% Total, All Utahns 100.0% 2,354,775 214,500 100.0% Sex and Age Group *** *** *** <u>+</u> *** Males. Under 1 Year Old 1.1% 25.656 6.0% <u>+</u> 2.4% Males, 1 to 5 4.9% 116,208 7.000 3.3% Males, 6 to 18 262,121 $8.5\% \pm 2.7\%$ 22,300 10.4% 11.1% 182,176 20.9% + 4.4% 17.7% Males, 19 to 26 7.7% 38,100 12.3% <u>+</u> 3.8% Males, 27 to 34 142,865 8.2% 6.1% 17,600 Males, 35 to 49 223,919 10.5% <u>+</u> 2.6% 10.9% 9.5% 23,500 Males, 50 to 64 5.4% ± 2.0% 6.0% 141,427 7,700 3.6% *** + *** Males, 65 and Over 3.7% 87,144 *** <u>+</u> *** *** Females, Under 1 Year Old 1.0% 24,288 6.1% ± 2.9% Females, 1 to 5 4.7% 109,867 6,700 3.1% Females, 6 to 18 10.6% 248,554 7.1% + 2.4%17,700 8.2% 13.7% <u>+</u> 3.6% Females, 19 to 26 7.8% 184.046 25.200 11.7% Females, 27 to 34 5.6% 132.850 13.4% + 3.8% 17,800 8.3% Females, 35 to 49 9.3% 218,087 8.5% <u>+</u> 2.2% 18,600 8.7% 5.7% Females, 50 to 64 6.1% 144,352 8.5% <u>+</u> 2.7% 12,200 Females, 65 and Over 4.7% *** <u>+</u> *** 111,215 Total, All Utahns 100.0% 2,354,775 9.1% <u>+</u> 1.2% 214,500 100.0% Poverty Status 23.4% <u>+</u> 6.2% <100% Federal Poverty Level 8.2% 192,900 45,100 20.6% 101-200% Federal Poverty Level 17.2% + 3.8% 23.4% 551,600 95,100 43.5% 201-300% Federal Poverty Level 27.5% 648,600 5.3% ± 1.6% 34,300 15.7% >300% Federal Poverty Level 40.8% 961,700 4.6% <u>+</u> 1.4% 44,300 20.2% Total, All Utahns 100.0% 2,354,800 9.1% <u>+</u> 1.2% 214,500 100.0% Employment Status, Age 19-64 **Full Time** 58.9% 806,500 9.0% <u>+</u> 1.5% 72,800 46.6% 13.6% <u>+</u> 3.0% 19.7% Part Time 16.5% 226,000 30,800 Retired 2.8% 37,900 8.2% <u>+</u> 5.7% 2.0% 3,100 Keeping House 9.6% 131,300 10.7% <u>+</u> 3.3% 14,000 9.0% 24.5% <u>+</u> 10.9% Student 2.7% 37,000 9,100 5.8% Unemployed/Other 9.6% 131,000 20.1% <u>+</u> 5.1% 26,300 16.8%

100.0%

1,369,700

Total, All Utahns, Age 19-64

157,700

100.0%

11.5% <u>+</u> 1.3%



Table 1 (continued). Percentage of Persons With No Health Insurance Coverage by Sex, Age Group, Sex and Age Group, Poverty Status, Employment Status, and Education Level Utah Residents, 2003.

Survey Estimates of Persons Without Health

	Population Size			Insurance		
Demographic Subgroup	Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup ⁴	
Education Laval Ago 10 64						
Education Level, Age 19-64	3.3%	4E 700	20.00/ . 40.00/	12 200	0.50/	
Some High School		45,700	29.0% <u>+</u> 10.8%	13,300	8.5%	
High School Grad/Some College	55.9%	766,300	13.9% <u>+</u> 1.8%	106,400	67.6%	
Technical/Vocational Degree	8.4%	115,600	12.1% <u>+</u> 4.2%	13,900	8.8%	
4 Year College Degree or More	32.3%	442,100	5.4% + 1.6%	23,700	15.1%	
Total, All Utahns, Age 19-64	100.0%	1,369,700	11.5% <u>+</u> <i>1.3%</i>	157,700	100.0%	

¹ Population estimates of sex and age groups based on 2002 Baseline Projections, Governor's Office of Planning and Budget, UPED Model System; all others based on the 2003 UHSS and rounded to the nearest 100 persons.

- Persons living in households with incomes below 100% of poverty were more likely than others to lack health insurance coverage.
- Persons living in households with incomes at or below 200% of poverty were over four times as likely as others to lack health insurance coverage.
- In general, as poverty level rises, so does the rate of persons with health insurance coverage.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

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Figure 2.1 Health Insurance Coverage by Annual Household Income, Utah, 2003

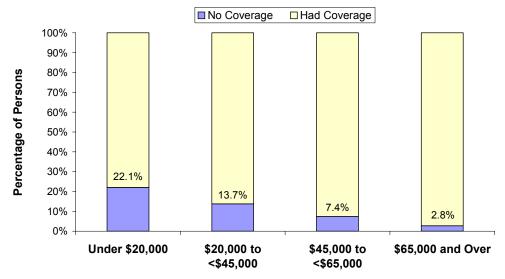
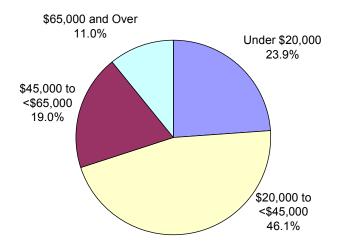


Figure 2.2 Percentage Distribution of Persons With No Health Insurance Coverage by Annual Household Income, Utah, 2003



Source: 2003 Utah Health Status Survey.

- Households with annual incomes under \$20,000 were substantially more likely to be without health insurance coverage than other households (22.1%).
- Households with annual incomes of \$20,000 to <\$45,000 made up the highest proportion of uninsured households (46.1%).
- As annual household income increased, the number of those reporting no insurance coverage decreased. This finding was significant for all levels of income.



Table 2. Percentage of Persons With No Health Insurance Coverage by Annual Household Income and Annual Household Income by Age Group and Sex, Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Distribution Persons^{3,4} Demographic Subgroup Persons¹ Persons² Subgroup⁴ 2003 Utah Population 100.0% 2,354,775 9.1% + 1.2% 214,500 100.0% Annual Household Income Under \$20,000 23.9% 9.9% 232,800 22.1% <u>+</u> 4.8% 51,500 \$20,000 to <\$45,000 30.7% 722,400 13.7% <u>+</u> 2.8% 99,300 46.1% \$45,000 to <\$65,000 23.5% 552,500 7.4% + 2.4%40,900 19.0% \$65,000 and Over 36.0% 847,100 2.8% + 1.1% 23,600 11.0% Total, All Utahns 2,354,800 9.1% <u>+</u> 1.2% 100.0% 214,500 100.0% Household Income and Age Group Under \$20,000, Under 1 Year Old 0.3% 7,100 15.6% <u>+</u> 11.7% 1 to 5 21,200 3,300 1.5% 0.9% 17.2% <u>+</u> 10.6% 6 to 18 1.7% 39,300 6,700 3.1% 19 to 26 1.8% 43,500 31.3% <u>+</u> 11.5% 6.3% 13,600 36.7% + 15.3% 27 to 34 1.1% 26.500 9.700 4.5% 35 to 49 1.4% 32,800 35.9% + 12.1% 11,800 5.5% 50 to 64 1.2% 28,000 23.0% ± 11.9% 6,500 3.0% 65 and Over 1.4% 33,800 *** \$20,000 to <\$45,000, Under 1 Year Old 0.6% *** + *** *** 15,200 9.2% <u>+</u> 4.6% 7,400 1 to 5 3.4% 79,800 3.4% 6 to 18 6.1% 143,700 13.9% ± 5.9% 20.000 9.3% 15.8% <u>+</u> 6.2% 19 to 26 5.0% 118,700 18,700 8.7% 27 to 34 4.6% 109,000 16.4% ± 5.7% 17,900 8.3% 20.7% <u>+</u> 5.7% 35 to 49 4.7% 111,200 23,000 10.6% 15.5% + 5.3% 50 to 64 3.0% 71,400 11,000 5.1% 65 and Over *** 72,900 3.1% + *** *** + *** *** \$45,000 to <\$65,000. Under 1 Year Old 0.5% 11,200 4.1% + 3.4% 2.300 1 to 5 2.4% 55.700 1.1% 6 to 18 5.7% 133,300 6.3% <u>+</u> 3.8% 8,400 3.9% 19 to 26 3.1% 72,900 14.0% ± 6.0% 10,200 4.7% 9.5% <u>+</u> 5.8% 27 to 34 3.6% 85,600 8,100 3.7% 35 to 49 100,200 8.3% <u>+</u> 4.1% 8,400 3.9% 4.3% 5.2% <u>+</u> 4.3% 50 to 64 2.9% 68,000 3,500 1.6% *** *** 65 and Over 25,000 1.1% + *** \$65,000 and Over. Under 1 Year Old 0.4% 9,000 + *** *** *** 1 to 5 3.0% 71,400 2.0% + 1.6%4,800 2.2% 6 to 18 9.9% 233,900 19 to 26 3.7% 11.0% + 5.3% 86,300 9,500 4.4% 27 to 34 4.1% 95,600 5.7% ± 3.8% 5,500 2.5% 1.0% <u>+</u> 0.9% 2,000 35 to 49 8.3% 195,100 0.9% <u>+</u> *** 5.6% *** 50 to 64 132,100 *** <u>+</u> *** *** *** 65 and Over 1.1% 25,100 Total, All Utahns 100.0% 2,354,800 9.1% + 1.2% 214,500 100.0% Household Income by Sex 22.2% <u>+</u> 6.1% 4.4% 10.6% Under \$20,000, 102,500 22,800 Male 22.0% <u>+</u> 5.5% Female 130,300 13.3% 5.5% 28,700 350.400 24.8% \$20,000 to <\$45,000. Male 14.9% 15.2% + 3.4% 53.400 12.3% ± 2.9% Female 15.8% 371,900 45,800 21.3%



Table 2 (continued). Percentage of Persons With No Health Insurance Coverage by Annual Household Income and Annual Household Income by Age Group and Sex, Utah Residents, 2003.

Survey Estimates of Persons Without Health

		Population Size			Insurance	
Demographic Subgroup		Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup ⁴
Household Income by \$ \$45,000 to <\$65,000	,	12.1% 11.4%	283,800 268,600	8.1% ± 3.0% 6.7% ± 2.5%	23,000 18,000	10.7% 8.4%
\$65,000 and Over, Total, All Utahns	Male Female	18.6% 17.4% 100.0%	438,500 408,600 2,354,800	2.9% ± 1.2% 2.7% ± 1.4% 9.1% + 1.2%	12,600 11,000 214.500	5.9% 5.1% 100.0%

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

[•] Males were more likely than females to be uninsured regardless of annual household income.

[•] When looking at household income and age groups, people aged 27-34 years with household incomes under \$20,000 a year were the most likely to lack health insurance coverage, with 36.7% of them reporting they had no health insurance coverage.



Table 3. Percentage of Persons With No Health Insurance Coverage by Annual Household Income by Age Group by Sex, Utah Residents, 2003.

		Population Size		Survey Estimates of Persons Without Health Insurance			
Demographic Subgroup		Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup ⁴	
2003 Utah Population		100.0%	2,354,775	9.1% <u>+</u> 1.2%	214,500	100.0%	
Household Income and A							
Under \$20,000,	Under 1 Year Old	0.1%	3,500	*** <u>+</u> ***	4.700	***	
	1 to 5	0.5%	12,900	13.4% <u>+</u> 11.0%	1,700	0.8%	
	6 to 18 19 to 26	0.8% 0.8%	19,800 18,800	16.7% <u>+</u> 13.0% 33.2% <u>+</u> 16.1%	3,300 6,200	1.5% 2.9%	
	27 to 34	0.5%	12,400	42.5% <u>+</u> 21.4%	5,300	2.5%	
	35 to 49	0.5%	15,000	37.1% <u>+</u> 18.2%	5,600	2.6%	
	50 to 64	0.6%	9,600	11.2% <u>+</u> 9.6%	1,100	0.5%	
	65 and Over	0.5%	11,100	*** <u>+</u> ***	***	***	
\$20,000 to <\$45,000,		0.3%	7,700	*** + ***	***	***	
\$20,000 to \\$45,000,	1 to 5	1.5%	35,800	9.0% <u>+</u> 5.4%	3,200	1.5%	
	6 to 18	3.0%	71,000	18.8% <u>+</u> 8.9%	13,300	6.2%	
	19 to 26	2.5%	59,000	20.5% <u>+</u> 8.0%	12,100	5.6%	
	27 to 34	2.3%	55,000	13.2% <u>+</u> 6.5%	7,200	3.3%	
	35 to 49	2.3%	55,100	24.4% <u>+</u> 7.5%	13,400	6.2%	
	50 to 64	1.3%	29,700	14.7% <u>+</u> 7.2%	4,400	2.0%	
	65 and Over	1.6%	37,400	*** + ***	***	***	
\$45,000 to <\$65,000,		0.2%	5,100	*** + ***	***	***	
Ψ10,000 to -Ψ00,000,	1 to 5	1.3%	30,800	5.4% <u>+</u> 4.8%	1,700	0.8%	
	6 to 18	3.0%	71,600	6.3% <u>+</u> 4.1%	4,500	2.1%	
	19 to 26	1.5%	34,600	14.7% <u>+</u> 8.7%	5,100	2.4%	
	27 to 34	1.8%	42,400	12.2% <u>+</u> 9.0%	5,200	2.4%	
	35 to 49	2.2%	52,000	8.7% <u>+</u> 5.4%	4,500	2.1%	
	50 to 64	1.4%	33,600	6.5% <u>+</u> 5.4%	2,200	1.0%	
	65 and Over	0.6%	13,600	*** <u>+</u> ***	***	***	
\$65,000 and Over,	Under 1 Year Old	0.2%	5,600	*** + ***	***	***	
	1 to 5	1.7%	39,800	*** + ***	***	***	
	6 to 18	4.8%	112,800	2.0% <u>+</u> 1.9%	2,200	1.0%	
	19 to 26	2.0%	46,000	13.2% <u>+</u> 7.3%	6,100	2.8%	
	27 to 34	2.1%	49,800	5.9% <u>+</u> 4.4%	2,900	1.3%	
	35 to 49	4.2%	98,600	1.2% <u>+</u> 1.3%	1,100	0.5%	
	50 to 64	3.1%	72,800	*** <u>+</u> ***	***	***	
	65 and Over	0.6%	14,500	*** <u>+</u> ***	***	***	
Household Income and A	Age Group by Sex (Fe	emale)					
Under \$20,000,	Under 1 Year Old	0.2%	3,600	*** <u>+</u> ***	***	***	
	1 to 5	0.4%	8,300	19.1% <u>+</u> <i>15.4%</i>	1,600	0.7%	
	6 to 18	0.8%	19,500	17.7% <u>+</u> 13.0%	3,400	1.6%	
	19 to 26	1.0%	24,700	29.9% <u>+</u> 13.1%	7,400	3.4%	
	27 to 34	0.6%	14,100	31.9% <u>+</u> 19.1%	4,500	2.1%	
	35 to 49	0.8%	17,700	34.9% <u>+</u> 13.0%	6,200	2.9%	
	50 to 64	0.8%	18,500	29.3% <u>+</u> 15.8%	5,400 ***	2.5%	
	65 and Over	1.0%	22,600	<u> </u>			
\$20,000 to <\$45,000,		0.3%	7,500	18.9% <u>+</u> 22.2%	1,400	0.6%	
	1 to 5	1.9%	44,000	9.4% <u>+</u> 6.3%	4,100	1.9%	
	6 to 18	3.1%	72,600	9.2% <u>+</u> 4.5%	6,600	3.1%	
	19 to 26	2.5%	59,700	11.0% <u>+</u> 6.5%	6,500	3.0%	
	27 to 34	2.3%	54,000	19.7% <u>+</u> 7.9%	10,700	5.0%	
	35 to 49	2.4%	56,100	17.1% <u>+</u> 6.4%	9,600	4.4%	
	50 to 64	1.8%	41,600 35,500	16.0% <u>+</u> 6.7% *** <u>+</u> ***	6,700	3.1%	
	65 and Over	1.5%	35,500	<u>±</u>		*****	



Table 3 (continued). Percentage of Persons With No Health Insurance Coverage by Annual Household Income by Age Group by Sex, Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons^{3,4} Subgroup⁴ Demographic Subgroup Distribution Persons¹ Persons² Household Income and Age Group by Sex (Female) (continued) \$45,000 to <\$65,000, Under 1 Year Old 0.3% 6,100 *** *** *** 1 to 5 1.1% 25,000 6 to 18 2.6% 61,700 6.3% ± 5.2% 3,900 1.8% 19 to 26 1.6% 38,300 13.4% <u>+</u> 7.9% 5,100 2.4% 27 to 34 1.8% 43,200 6.8% ± 5.7% 2,900 1.3% 35 to 49 2.0% 48,300 $7.9\% \pm 4.9\%$ 3,800 1.8% 3.9% <u>+</u> 3.8% 50 to 64 1.5% 34,400 1,300 0.6% *** + 65 and Over 0.5% 11,500 \$65,000 and Over, Under 1 Year Old 0.1% 3,500 + *** *** *** 1 to 5 1.3% 31,700 6 to 18 5.1% 121,100 2.1% + 1.9% 2,500 1.2% 19 to 26 1.7% 40,300 8.6% + 5.9% 3,500 1.6% 5.6% <u>+</u> 4.7% 27 to 34 1.9% 45,800 2,600 1.2% 35 to 49 4.1% 96,500 <u>+</u> *** *** *** *** 50 to 64 2.5% 59,200 *** *** *** *** 65 and Over 0.5% 10,700 + 9.1% <u>+</u> 1.2% Total, All Utahns 100.0% 2,354,800 214,500 100.0%

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

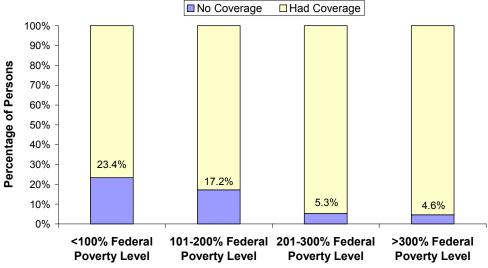
³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

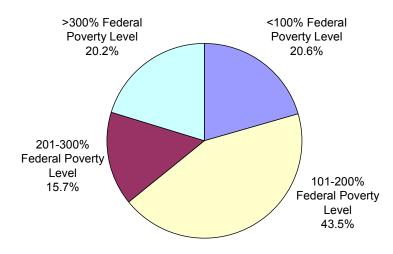
[•] Males who were aged 27 to 34 from households with annual incomes under \$20,000 were more likely than any other group to be uninsured (42.5%).

Figure 4.1 Health Insurance Coverage by Poverty Level, Utah, 2003



Note: The federal poverty level (FPL) for 2003 was \$18,400 for a family of four.

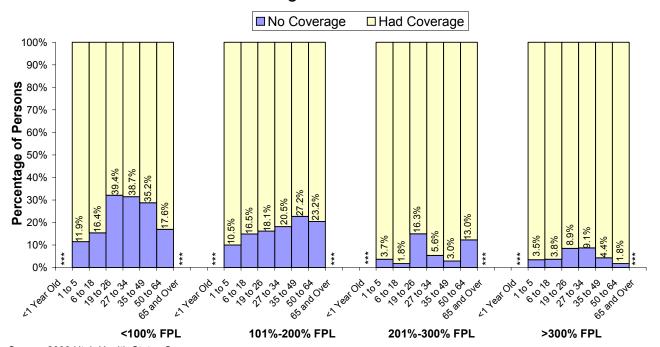
Figure 4.2 Percentage Distribution of Persons With No Health Insurance Coverage by Poverty Status, Utah, 2003



Source: 2003 Utah Health Status Survey.

• Insurance coverage is more common in more affluent households. Those living in households with incomes below 100% of poverty have the highest uninsured rate.

Figure 4.3 Health Insurance Coverage by Poverty Status and Age, Utah, 2003



*** Not enough data cases to provide a precise estimate.

Note: The federal poverty level (FPL) for 2003 was \$18,400 for a family of four.

[•] The proportion of persons without health insurance coverage was highest for 19- to 26-year-olds living below 100% of poverty (39.4%), followed closely by those at the same federal poverty level, aged 27 to 34 (38.7%).

[•] Among those age groups with enough data to report, the proportion of persons with no health insurance coverage was lowest among two groups: those aged 6-18 years living between 201-300% of poverty and those aged 50-64 years living above 300% of poverty.



Table 4. Percentage of Persons With No Health Insurance Coverage by Poverty Status and Poverty Status by Age Group and Sex, Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage of Percentage Number of Number of Demographic Persons^{3,4} Demographic Subgroup Distribution Persons¹ Persons² Subgroup⁴ 2003 Utah Population 100.0% 2,354,775 9.1% + 1.2% 214,500 100.0% **Poverty Status** <100% Federal Poverty Level 23.4% ± 6.2% 20.6% 8.2% 192,900 45,100 101-200% Federal Poverty Level 23.4% 551,600 17.2% <u>+</u> 3.8% 95,100 43.5% 5.3% <u>+</u> 1.6% 201-300% Federal Poverty Level 27.5% 648,600 34,300 15.7% 4.6% <u>+</u> 1.4% >300% Federal Poverty Level 40.8% 961,700 44,300 20.2% Total, All Utahns 100.0% 2,354,800 9.1% + 1.2% 214,500 100.0% Poverty Status by Age Group <100% FPL, Under 1 Year Old 0.3% 7,900 1 to 5 1.2% 27,700 11.9% + 9.1% 3,300 1.5% 6 to 18 2.2% 51,000 16.4% + 10.5% 8,400 3.8% 19 to 26 1.1% 26,000 39.4% <u>+</u> 16.6% 10,200 4.6% 27 to 34 1.1% 25,200 38.7% + 15.8% 9,800 4.5% 35 to 49 1.3% 31,100 35.2% + 13.0% 10,900 5.0% 50 to 64 0.7% 17,600 17.6% <u>+</u> 13.9% 3,100 1.4% 65 and Over 0.3% 7,500 *** *** + *** *** 101-200% FPL, Under 1 Year Old 0.4% 9,900 2.7% 62,500 10.5% <u>+</u> 5.5% 6,600 3.0% 1 to 5 6 to 18 6.2% 146,500 16.5% <u>+</u> 6.4% 24,100 10.9% 7.8% 4.0% 94,900 18.1% <u>+</u> 6.4% 19 to 26 17,200 27 to 34 3.3% 77,000 20.5% + 7.7% 7.2% 15,800 3.3% 27.2% + 7.8% 9.7% 35 to 49 78,700 21,400 23.2% <u>+</u> 9.6% 50 to 64 1.6% 38,000 8,800 4.0% 65 and Over 1.7% 40,000 <u>+</u> *** *** 201-300% FPL, Under 1 Year Old 12,200 0.5% 3.7% ± 2.8% 1 to 5 3.3% 77,100 2,900 1.3% 6 to 18 8.0% 188,100 1.8% <u>+</u> 1.2% 3,400 1.5% 19 to 26 3.8% 88,500 16.3% + 7.5% 14,500 6.6% 27 to 34 3.2% 74,400 5.6% + 3.4% 4,100 1.9% 35 to 49 5.2% 122,000 3.0% <u>+</u> 1.6% 3,600 1.6% 50 to 64 2.1% 48,400 13.0% ± 7.0% 6,300 2.9% 65 and Over 1.7% 40,300 *** *** *** + *** >300% FPL. Under 1 Year Old 0.5% 12,200 1 to 5 2.5% 58,900 3.5% ± 3.4% 2.000 0.9% 6 to 18 6.9% 162,300 3.8% ± 2.8% 6,100 2.8% 19 to 26 4.8% 113,000 8.9% + 4.1% 10,100 4.6% 27 to 34 6.0% 140,600 9.1% + 4.4% 12,900 5.9% 4.4% <u>+</u> 2.1% 4.2% 35 to 49 8.8% 208,200 9,200 50 to 64 8.4% 197,900 1.8% <u>+</u> 1.2% 3,500 1.6% 65 and Over 2.9% 69,300 Total, All Utahns 100.0% 2,354,800 9.1% + 1.2% 214,500 100.0% Poverty Status by Sex 23.4% ± 7.6% <100% FPL, Male 3.8% 90,200 21,100 9.6% Female 4.4% 102,700 23.3% + 6.6% 24,000 11.0% 101-200% FPL, Male 47,600 11.5% 271,600 17.5% <u>+</u> 4.3% 21.8% Female 11.9% 279,900 17.0% <u>+</u> 4.1% 47,500 21.7%



Table 4 (continued). Percentage of Persons With No Health Insurance Coverage by Poverty Status and Poverty Status by Age Group and Sex, Utah Residents, 2003.

Survey Estimates of Persons Without Health

			ourvey Estimates of Fersons Without Fleatin				
		Population Size			Insurance		
Demographic Subgroup		Percentage Distribution	Number of Persons ¹	Percentage of Persons ²	Number of Persons ^{3,4}	Percentage Distribution by Demographic Subgroup ⁴	
Poverty Status by 201-300% FPL	• •	13.5% 14.0%	318,700 329,900	5.9% <u>+</u> 2.1% 4.7% <u>+</u> 1.7%	18,700 15,600	8.5% 7.1%	
>300% FPL, Total, All Utahi	Male Female	21.0% 19.9% 100.0%	493,500 468,200 2,354,800	5.3% ± 1.8% 3.8% ± 1.6% 9.1% + 1.2%	26,300 18,000 214.500	12.0% 8.2% 100.0%	

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

Table 5. Percentage of Persons With No Health Insurance Coverage by Poverty Status by Age Group by Sex, Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage of Percentage Number of Number of Demographic Persons^{3,4} Subgroup⁴ Demographic Subgroup Distribution Persons¹ Persons² 2003 Utah Population 100.0% 2,354,775 9.1% + 1.2% 214,500 100.0% Poverty Status and Age Group by Sex (Male) *** <u>+</u> *** <100% FPL. Under 1 Year Old 0.2% 4,100 1 to 5 0.6% 15,200 13.0% + 10.0% 2.000 0.9% 6 to 18 1.0% 24,700 20.0% <u>+</u> 13.9% 5,000 2.3% 19 to 26 0.6% 14,400 30.3% <u>+</u> 18.9% 4,400 2.0% 27 to 34 0.4% 9.400 33.2% <u>+</u> 21.4% 3,100 1.4% 35 to 49 0.6% 13,800 43.5% + 18.2% 6.000 2.7% 14.2% <u>+</u> 14.2% 50 to 64 0.3% 6,800 1,000 0.5% 65 and Over 0.1% 2,200 5,300 *** *** *** + *** 101-200% FPL, Under 1 Year Old 0.2% 10.6% ± 6.6% 3,000 1.4% 1 to 5 1.2% 28,400 18.5% <u>+</u> 8.5% 6 to 18 77,300 3.3% 14,300 6.5% 19 to 26 1.9% 44,600 21.7% <u>+</u> 8.7% 9,700 4.4% 19.5% <u>+</u> 9.9% 27 to 34 1.7% 39,800 7,800 3.5% 26.9% + 9.2% 35 to 49 1.7% 40,700 10,900 5.0% 50 to 64 0.7% 16,400 11.3% + 7.8% 1,900 0.9% *** <u>+</u> *** 65 and Over 0.7% 17,600 *** + *** *** *** 201-300% FPL, Under 1 Year Old 0.3% 6,100 1 to 5 1.8% 42,000 5.0% <u>+</u> 4.0% 2,100 1.0% 6 to 18 3.8% 89,600 $2.3\% \pm 2.0\%$ 2,100 1.0% 19 to 26 1.7% 39.900 21.2% + 10.1% 8,500 3.9% 4.1% <u>+</u> 3.5% 27 to 34 1.6% 37,000 1,500 0.7% 3.2% <u>+</u> 2.4% 35 to 49 2.7% 63,500 2,000 0.9% 2,700 50 to 64 1.0% 22.600 12.1% <u>+</u> 8.2% 1.2% 65 and Over 0.8% 19,700 >300% FPL, Under 1 Year Old 0.3% 6,000 *** <u>+</u> *** *** *** <u>+</u> *** *** *** *** 1 to 5 1.4% 32,300 6 to 18 3.4% 80,900 4.2% ± 3.2% 3,400 1.5% 19 to 26 2.5% 59,400 11.3% <u>+</u> 6.2% 6,700 3.0% 3.7% 27 to 34 3.1% 74,000 11.1% <u>+</u> 6.3% 8,200 5.4% <u>+</u> 3.2% 35 to 49 4.4% 103,000 5,600 2.5% 50 to 64 4.3% 101,800 2.3% <u>+</u> 1.8% 2,300 1.0% 65 and Over 1.6% 37,100 Poverty Status and Age Group by Sex (Female) <100% FPL. Under 1 Year Old 0.2% 3,800 10.5% + 10.1% 1 to 5 0.5% 12,500 1,300 0.6% 6 to 18 1.1% 26,300 12.9% + 8.9% 3,400 1.5% 19 to 26 0.5% 11,500 50.6% <u>+</u> 22.1% 5,800 2.6% 27 to 34 0.7% 15,800 41.7% <u>+</u> 19.3% 3.0% 6,600 35 to 49 17,300 28.6% <u>+</u> 13.2% 0.7% 5.000 2.3% 50 to 64 0.5% 10,800 19.8% <u>+</u> 18.2% 2,100 1.0% 65 and Over 0.2% 5,300



Table 5 (continued). Percentage of Persons With No Health Insurance Coverage by Poverty Status by Age Group by Sex, Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage of Percentage Number of Number of Demographic Demographic Subgroup Distribution Persons¹ Persons² Persons^{3,4} Subgroup⁴ Poverty Status and Age Group by Sex (Female) (continued) *** <u>+</u> *** 101-200% FPL, Under 1 Year Old 4,600 10.4% <u>+</u> 7.6% 1 to 5 3,500 1.6% 1.4% 34,000 6 to 18 2.9% 69,200 14.1% + 6.9% 9,800 4.5% 19 to 26 2.1% 50,300 14.8% + 7.5% 7,400 3.4% 27 to 34 1.6% 37,200 21.5% + 9.8% 8,000 3.6% 35 to 49 1.6% 38.000 27.5% <u>+</u> 9.2% 4.7% 10.400 32.4% <u>+</u> 13.4% 50 to 64 0.9% 21.600 7.000 3.2% *** + 65 and Over *** 1.0% 22,400 *** <u>+</u> *** *** *** 201-300% FPL, Under 1 Year Old 0.3% 6,100 *** *** *** 1 to 5 1.5% 35,100 + *** *** *** *** 6 to 18 4.2% 98,500 19 to 26 2.1% 48,700 12.2% + 7.5% 6.000 2.7% 7.1% <u>+</u> 4.6% 1.6% 27 to 34 37,400 2,700 1.2% 2.7% <u>+</u> 2.1% 35 to 49 2.5% 58,500 0.7% 1,600 13.8% <u>+</u> 9.3% 50 to 64 1.1% 25,800 3,600 1.6% 65 and Over 0.9% 20,600 *** *** >300% FPL, Under 1 Year Old 0.3% 6,200 6.4% <u>+</u> 6.2% 1,700 0.8% 1 to 5 1.1% 26,600 6 to 18 3.5% 81,400 6.3% <u>+</u> 4.5% 3,400 19 to 26 2.3% 53,600 1.5% 27 to 34 2.8% 66,600 7.1% + 4.9%4,700 2.1% 35 to 49 4.5% 105,200 3.5% + 2.5%3,600 1.6% 50 to 64 4.1% 96,100 1.3% <u>+</u> 1.1% 1,200 0.5% 65 and Over 1.4% 32.200 *** <u>+</u> *** 9.1% <u>+</u> 1.2% Total, All Utahns 214.500 100.0%

100.0%

2003 Utah Health Status Survey, Utah Department of Health

2,354,800

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

[•] Among males, those aged 35 to 49 living below 100% of poverty were the most likely to be uninsured (43.5% uninsured).

[•] Among females, those aged 19 to 26 living below 100% of poverty were the most likely to be uninsured (50.6% uninsured).



Figure 6.1 Health Insurance Coverage by Employment Status, Utah Adults Age 19-64, 2003

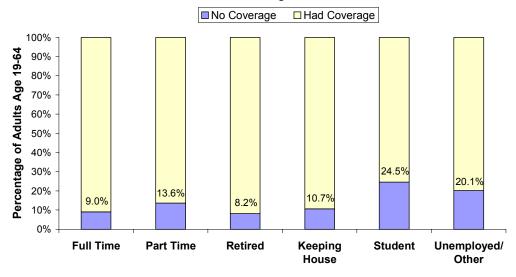
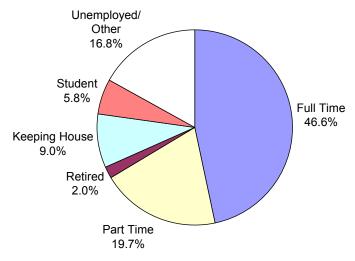


Figure 6.2 Percentage Distribution of Persons With No Health Insurance Coverage by Employment Status, Utah Adults Age 19-64, 2003



Source: 2003 Utah Health Status Survey.

- 66.3% of Utahns, aged 19-64, who were uninsured were employed either full or part time.
- Almost half (46.6%) of uninsured adult Utahns were also full time employees.



Table 6. Percentage of Persons With No Health Insurance Coverage by Employment Status and Employment Status by Age Group and Sex, Utah Adults Age 19 to 64, 2003.

Survey Estimates of Adults Age 19 to 64 Without Population Size Health Insurance Percentage Number of Number Distribution by Percentage Percentage of Adults Age of Adults Demographic 19-64^{3,4} Distribution Age 19-64¹ Adults Age 19-64² Subgroup⁴ Demographic Subgroup 2003 Utah Population, Age 19-64 100.0% 1,369,722 11.5% <u>+</u> 1.3% 157,700 100.0% **Employment Status** Full Time 806,500 9.0% <u>+</u> 1.5% 72,800 58.9% 46.6% Part Time 16.5% 226,000 13.6% + 3.0% 30,800 19.7% Retired 2.8% 37,900 8.2% + 5.7% 3,100 2.0% 9.6% 131,300 10.7% <u>+</u> 3.3% 14,000 9.0% Keeping House 24.5% <u>+</u> 10.9% 9,100 2.7% 37,000 Student 5.8% Unemployed/Other 20.1% + 5.1% 9.6% 131,000 26,300 16.8% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% + 1.3% 157,700 100.0% **Employment Status by Age Group** 156.600 24.700 Full Time. 19 to 26 11.4% 15.8% <u>+</u> 4.6% 15.8% 27 to 34 189,500 13.8% 11.2% <u>+</u> 3.5% 21,200 13.6% 35 to 49 21.1% 288,600 6.6% + 1.8% 18,900 12.1% 12.5% 50 to 64 171,800 4.8% <u>+</u> 2.2% 8,200 5.2% Part Time, 19 to 26 7.0% 95,600 15.6% + 5.3% 14,900 9.5% 3.2% 43,200 10.9% + 5.5% 4,700 3.0% 27 to 34 35 to 49 3.6% 49.100 12.5% + 5.1% 6.200 4.0% 50 to 64 2.8% 38,200 13.5% <u>+</u> 6.6% 5,100 3.3% *** *** + *** *** 19 to 26 Retired, *** *** *** 0.1% 1,100 27 to 34 + *** *** *** *** 35 to 49 0.1% 1,900 + 50 to 64 35,000 8.9% <u>+</u> 6.2% 3,100 2.0% 2.6% 19 to 26 1.6% 22,000 23.9% <u>+</u> 12.1% 5,300 3.4% Keeping House, 27 to 34 2.9% 39,700 10.8% <u>+</u> 5.9% 4,300 2.7% 3,500 46,900 $7.4\% \pm 4.0\%$ 2.2% 35 to 49 3.4% 50 to 64 1.7% 22,700 4.2% <u>+</u> 4.3% 1,000 0.6% 2.2% 19 to 26 30,300 24.8% + 12.4% 7,500 4.8% Student. 14.1% <u>+</u> 20.2% 27 to 34 0.3% 4,700 700 0.4% 35 to 49 2,000 46.9% <u>+</u> 40.2% 900 0.6% 0.1% 50 to 64 Unemployed/Other, 19 to 26 2.0% 27,800 16.6% + 9.8% 4,600 2.9% 27 to 34 1.6% 22,400 30.2% <u>+</u> 14.9% 6,800 4.3% 35 to 49 3.1% 42,700 26.7% <u>+</u> 9.3% 11,400 7.3% 50 to 64 2.8% 38,000 $8.8\% \pm 5.0\%$ 3,400 2.2% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% <u>+</u> 1.3% 157,700 100.0% **Employment Status by Sex** 9.3% <u>+</u> 1.8% Full Time, 37.1% 507,900 47,400 30.3% Male 298,600 Female 21.8% 8.5% + 2.3% 25,400 16.2% 71,400 16,000 Part Time. Male 5.2% 22.4% <u>+</u> 7.1% 10.2% Female 11.3% 154,600 9.7% <u>+</u> 2.6% 15,000 9.6%



Table 6 (continued). Percentage of Persons With No Health Insurance Coverage by Employment Status and Employment Status by Age Group and Sex, Utah Adults Age 19 to 64, 2003.

		Damidati	Ci	Survey Estimates of Adults Age 19 to 64 Without				
	_	Populat	on Size	He	Health Insurance			
Demographic Subgroup		Percentage Distribution	Number of Adults Age 19-64 ¹	Percentage of Adults Age 19-64 ²	Number of Adults Age 19-64 ^{3,4}	Percentage Distribution by Demographic Subgroup ⁴		
Employment Status b	•							
Retired,	Male Female	1.3% 1.5%	17,400 20,500	3.6% <u>+</u> 4.0% 12.1% <u>+</u> 9.6%	600 2,500	0.4% 1.6%		
Keeping House,	Male Female	0.1% 9.5%	1,500 129,800	*** <u>+</u> *** 10.6% <u>+</u> 3.3%	*** 13,800	*** 8.8%		
Student,	Male Female	1.4% 1.3%	18,800 18,200	22.7% <u>+</u> 13.3% 26.8% <u>+</u> 14.4%	4,300 4,900	2.7% 3.1%		
Unemployed/Othe	r, Male Female	4.7% 4.8%	64,800 66,200	22.0% <u>+</u> 7.4% 18.2% <u>+</u> 6.1%	14,300 12,100	9.1% 7.7%		
Total, All Utahns,	Age 19-64	100.0%	1,369,700	11.5% <u>+</u> 1.3%	157,700	100.0%		

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

- Looking at lack of insurance coverage for adults aged 19-64 by employment status, we found that retired persons made up the lowest proportion of persons who lacked coverage (2.0%).
- Persons who were employed full time were the second-least likely group to be uninsured (9.0%). However, full time employed persons constituted the largest group of uninsured persons, overall (46.6%).
- Students, unemployed persons, and part time workers (24.5%, 20.1%, and 13.6% respectively) were the most likely to be uninsured.
- Efforts aimed at decreasing the number of Utahns who lack health insurance coverage might do well to involve employer-provided health insurance coverage, as two thirds of uninsured adults were employed full or part time.

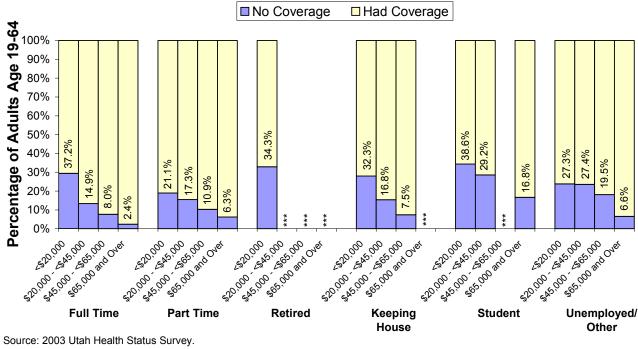
² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

Figure 7.1 Health Insurance Coverage by Employment Status and Income, Utah Adults Age 19-64, 2003



^{***} Not enough data cases to provide a precise estimate.

• Utah adults who worked full time but who had annual household incomes under \$20,000 were substantially more likely than other full time workers to be without health insurance.

• This same pattern can be seen for those adults who were keeping house or students.



Table 7. Percentage of Persons With No Health Insurance Coverage by Employment Status by Annual Household Income, Utah Adults Age 19 to 64, 2003.

Survey Estimates of Adults Age 19 to 64 Without Population Size Health Insurance Percentage Number of Number of Distribution by Percentage Adults Age Adults Age Percentage of Demographic 19-64^{3,4} Demographic Subgroup 19-64¹ Adults Age 19-64² Subgroup⁴ Distribution 2003 Utah Population, Age 19-64 100.0% 1,369,722 11.5% <u>+</u> 1.3% 157,700 100.0% Employment Status by Household Income Full Time, Under \$20,000 3.1% 42,500 37.2% + 10.6% 15,800 10.1% \$20,000 to <\$45,000 14.9% <u>+</u> 3.7% 34,600 22.1% 16.9% 232,100 \$45,000 to <\$65,000 203,300 8.0% <u>+</u> 3.7% 16,300 10.4% 14.8% \$65,000 and Over 24.7% 338,200 2.4% ± 1.2% 8,000 5.1% Part Time, Under \$20,000 2.0% 27,100 21.1% + 9.9% 5,700 3.6% \$20,000 to <\$45,000 4.8% 66,000 17.3% ± 6.0% 11,400 7.3% \$45,000 to <\$65,000 4.1% 56,000 10.9% + 5.3% 6,100 3.9% \$65,000 and Over 5.0% 69,200 6.3% <u>+</u> 4.5% 4,400 2.8% 34.3% <u>+</u> 30.1% 2.000 Retired. Under \$20.000 0.4% 5.700 1.3% \$20,000 to <\$45,000 13,500 1.0% + <u>+</u> *** \$45,000 to <\$65,000 0.5% 7,000 *** \$65,000 and Over 0.8% 10,300 + 2.4% Under \$20,000 0.9% 11,700 32.3% ± 16.9% 3,800 Keeping House, 44,000 16.8% <u>+</u> 7.8% 7,400 \$20.000 to <\$45.000 3.2% 4.7% \$45,000 to <\$65,000 1.9% 26,700 7.5% <u>+</u> 5.9% 2,000 1.3% \$65,000 and Over 3.9% 53,400 38.6% <u>+</u> 26.2% Under \$20,000 0.7% 9,200 3,600 2.3% Student, 29.2% ± 26.9% \$20,000 to <\$45,000 0.6% 8,800 2,600 1.7% <u>+</u> *** \$45,000 to <\$65,000 0.4% 5,100 \$65,000 and Over 0.7% 9,100 16.8% <u>+</u> 15.8% 1,500 1.0% Unemployed/Other, Under \$20,000 2.4% 32,900 27.3% <u>+</u> 12.8% 9,000 5.7% 27.4% <u>+</u> 10.8% \$20,000 to <\$45,000 3.1% 42,300 11,600 7.4% \$45,000 to <\$65,000 2.0% 27,100 19.5% <u>+</u> 11.8% 5,300 3.4% 6.6% <u>+</u> 5.9% \$65,000 and Over 2.1% 28,600 1,900 1.2% 11.5% <u>+</u> 1.3% Total, All Utahns, Age 19-64 100.0% 1,369,700 157,700 100.0%

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.



Table 8. Percentage of Persons With No Health Insurance Coverage by Employment Status by Poverty Status, Utah Adults Age 19 to 64, 2003.

Survey Estimates of Adults Age 19 to 64 Without Population Size Health Insurance Percentage Number of Number of Distribution by Adults Age Adults Age Percentage Percentage of Demographic 19-64^{3,4} 19-64¹ Adults Age 19-64² Subgroup⁴ Distribution Demographic Subgroup 2003 Utah Population, Age 19-64 100.0% 1,369,722 11.5% <u>+</u> 1.3% 157,700 100.0% **Employment Status by Poverty Status** Full Time, <100% FPL 2.3% 30,900 36.2% <u>+</u> 12.5% 11,200 7.1% 101-200% FPL 10.4% 143,100 19.8% <u>+</u> 4.9% 28,300 18.0% 201-300% FPL 14.1% 193,500 8.6% <u>+</u> 3.7% 16,700 10.7% >300% FPL 33.0% 452,600 4.1% <u>+</u> 1.7% 18,400 11.7% 14,800 21.7% + 13.1% 2.0% Part Time, <100% FPL 1.1% 3,200 101-200% FPL 4.4% 60,700 24.6% <u>+</u> 8.3% 14,900 9.5% 201-300% FPL 4.1% 55,800 4.4% <u>+</u> 2.9% 2,500 1.6% >300% FPL 6.2% 85,100 8.7% <u>+</u> 4.2% 7,400 4.7% <100% FPL 67.9% + 58.5% 900 0.6% Retired, 0.1% 1,400 101-200% FPL 18.7% <u>+</u> 17.5% 0.6% 8,100 1,500 1.0% 201-300% FPL 0.6% 8,700 <u>+</u> *** *** *** *** >300% FPL 1.3% 18,000 <100% FPL 1.0% 13,600 30.9% <u>+</u> 16.9% 4,200 2.7% Keeping House, 2.6% 36,100 20.2% <u>+</u> 9.2% 101-200% FPL 7,300 4.7% 201-300% FPL 2.8% 38,700 3.2% <u>+</u> 2.9% 0.8% 1,200 >300% FPL 3.4% 5.5% <u>+</u> 4.8% 46,000 2,500 1.6% Student, <100% FPL 0.6% 8.000 36.2% + 27.8% 2.900 1.8% 26.7% <u>+</u> 23.4% 1.4% 101-200% FPL 0.6% 8,300 2,200 201-300% FPL 0.6% 8,600 <u>+</u> *** *** *** *** >300% FPL 0.6% 7,600 Unemployed/Other, <100% FPL 2.1% 28,600 33.5% <u>+</u> 15.0% 9,600 6.1% 2.2% 23.1% <u>+</u> 13.2% 29,500 6,800 4.3% 101-200% FPL 201-300% FPL 5,400 1.9% 26,300 20.5% <u>+</u> 10.6% 3.4% >300% FPL 3.3% 45,700 12.8% <u>+</u> 7.7% 3.7% 5,800 Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% <u>+</u> 1.3% 157,700 100.0%

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

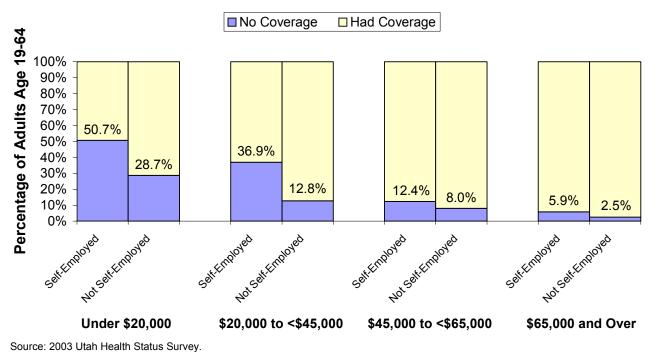
⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

[•] Utah full time working adults living in households with incomes between 101-200% of poverty made up the largest proportion of uninsured (18.0%).

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Figure 9.1 Health Insurance Coverage by Self-Employment Status and Income, Utah Adults Age 19-64, 2003



Source. 2003 Glari Health Status Survey.

[•] Among Utah adults who were employed, those who were self-employed were more likely than those who were not self-employed to lack health insurance, regardless of income.

^{• 50.7%} of self-employed Utahns with annual household incomes under \$20,000 were uninsured.



Table 9. Percentage of Persons With No Health Insurance Coverage by Self-Employment Status by Sex, Age Group, Annual Household Income, and Poverty Status, Utah Adults Age 19 to 64, 2003.

Survey Estimates of Adults Age 19 to 64 Without Population Size Health Insurance Percentage Number of Number of Distribution by Adults Age Percentage of Adults Age Percentage Demographic 19-64^{3,4} 19-64¹ Demographic Subgroup Distribution Adults Age 19-64² Subgroup⁴ 100.0% 100.0% 2003 Utah Population, Age 19-64 1,369,722 11.5% <u>+</u> 1.3% 157,700 Sex Self-Employed, Male 9.0% 123,900 19.3% + 4.7% 24,000 17.2% Female 5.1% 70,400 15.2% <u>+</u> 5.4% 10,700 7.6% 9.5% <u>+</u> 1.9% 47.3% 648,100 61,900 44.2% Not Self-Employed, Male 8.2% <u>+</u> 1.8% 38.5% 527,300 43,300 31.0% Female Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% <u>+</u> 1.3% 157,700 100.0% Age Group Self-Employed, 19 to 26 1.5% 20,900 26.5% + 15.1% 5.500 3.9% 27 to 34 2.9% 39,100 20.4% <u>+</u> 10.0% 8,000 5.7% 35 to 49 6.0% 82,300 17.3% + 5.4% 14,200 10.1% 50 to 64 13.5% <u>+</u> 5.8% 5.0% 3.8% 52,000 7,000 Not Self-Employed, 19 to 26 22.9% 314,200 15.3% <u>+</u> 3.6% 48.000 34.1% 10.1% <u>+</u> 3.2% 27,100 27 to 34 19.6% 268,200 19.3% 35 to 49 26.7% 365,000 5.4% <u>+</u> 1.7% 19,900 14.1% 50 to 64 16.6% 228,000 4.8% ± 2.2% 11,000 7.8% Total, All Utahns, Age 19-64 100.0% 157,700 100.0% 1,369,700 11.5% <u>+</u> 1.3% Annual Household Income 6.2% Self-Employed, Under \$20.000 1.2% 16.900 50.7% <u>+</u> 18.6% 8.600 \$20,000 to <\$45,000 3.7% 50,500 36.9% ± 10.1% 18,600 13.4% \$45,000 to <\$65,000 2.9% 39,400 12.4% <u>+</u> 6.8% 4,900 3.5% \$65,000 and Over 5.9% <u>+</u> 4.1% 6.0% 81,500 4,800 3.5% Not Self-Employed, Under \$20,000 5.6% 76,700 28.7% <u>+</u> 8.4% 22,000 15.8% \$20,000 to <\$45,000 25.2% 344,800 12.8% ± 3.3% 44,200 31.8% \$45,000 to <\$65,000 22.2% 304,700 8.0% + 3.3% 24,500 17.6% \$65,000 and Over 33.2% 455,100 2.5% <u>+</u> 1.2% 11,400 8.2% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% <u>+</u> 1.3% 157,700 100.0% Poverty Status Self-Employed, <100% FPL 1.1% 15,400 43.9% <u>+</u> 17.2% 6,800 4.9% 101-200% FPL 37.9% + 12.4% 14,300 10.3% 2.8% 37,800 201-300% FPL 3.4% 46,500 10.4% + 6.1% 4,800 3.5% >300% FPL 6.2% 84,500 10.9% ± 5.0% 9,200 6.6% 30.7% <u>+</u> 11.4% Not Self-Employed, <100% FPL 3.4% 46,800 14,300 10.3% 101-200% FPL 16.9% 232,100 19.2% <u>+</u> 4.6% 44,500 32.0% 201-300% FPL 20.6% 281,600 7.2% <u>+</u> 3.2% 20,200 14.5% >300% FPL 45.6% 625,000 4.0% + 1.6% 25,000 18.0% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% <u>+</u> 1.3% 157,700 100.0%

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.



Table 10. Percentage of Persons With No Health Insurance Coverage by Education Level and Education Level by Sex, Age Group, and Poverty Status, Utah Adults Age 19 to 64, 2003.

		Populat	ion Size	Survey Estimates of Adults Age 19 to 64 Without Health Insurance			
Demographic Subgroup		Percentage Distribution	Number of Adults Age 19-64 ¹	Percentage of Adults Age 19-64 ²	Number of Adults Age 19-64 ^{3,4}	Percentage Distribution by Demographic Subgroup ⁴	
2003 Utah Population, Age	19-64	100.0%	1,369,722	11.5% <u>+</u> <i>1.3%</i>	157,700	100.0%	
Education Level Some High School High School Grad/Some College Technical/Vocational Degree 4 Year College Degree or More Total, All Utahns, Age 19-64		3.3% 55.9% 8.4% 32.3% 100.0%	45,700 766,300 115,600 442,100 1,369,700	29.0% ± 10.8% 13.9% ± 1.8% 12.1% ± 4.2% 5.4% ± 1.6% 11.5% ± 1.3%	13,300 106,400 13,900 23,700 157,700	8.5% 67.6% 8.8% 15.1% 100.0%	
Education Level by Sex							
<h.s.,< td=""><td>Male Female</td><td>1.8% 1.6%</td><td>24,200 21,500</td><td>32.2% <u>+</u> 15.1% 25.3% <u>+</u> 14.1%</td><td>7,800 5,400</td><td>5.0% 3.4%</td></h.s.,<>	Male Female	1.8% 1.6%	24,200 21,500	32.2% <u>+</u> 15.1% 25.3% <u>+</u> 14.1%	7,800 5,400	5.0% 3.4%	
H.S. Grad/Some College		27.3% 28.6%	374,200 392,100	16.0% <u>+</u> 2.5% 11.9% <u>+</u> 2.0%	59,800 46,600	38.0% 29.6%	
Tech/Voc Degree,	Male Female	3.8% 4.6%	52,000 63,600	11.1% <u>+</u> 6.0% 12.8% <u>+</u> 5.7%	5,800 8,100	3.7% 5.2%	
4 Yr+ College Degree,	Male Female	17.0% 15.3%	232,300 209,900	4.4% <u>+</u> 1.7% 6.4% <u>+</u> 2.2%	10,300 13,400	6.6% 8.5%	
Total, All Utahns, Age 19		100.0%	1,369,700	11.5% <u>+</u> 2.2%	157,700	100.0%	
Education Level by Age Gro	oup						
<h.s.,< td=""><td>19 to 26 27 to 34 35 to 49 50 to 64</td><td>0.8% 0.7% 0.8% 1.0%</td><td>11,100 10,000 11,300 13,400</td><td>37.4% ± 20.7% 41.4% ± 28.6% 22.0% ± 12.7% 19.1% ± 14.6%</td><td>4,200 4,100 2,500 2,600</td><td>2.7% 2.6% 1.6% 1.6%</td></h.s.,<>	19 to 26 27 to 34 35 to 49 50 to 64	0.8% 0.7% 0.8% 1.0%	11,100 10,000 11,300 13,400	37.4% ± 20.7% 41.4% ± 28.6% 22.0% ± 12.7% 19.1% ± 14.6%	4,200 4,100 2,500 2,600	2.7% 2.6% 1.6% 1.6%	
H.S. Grad/Some College	e 19 to 26 27 to 34 35 to 49 50 to 64	17.9% 11.3% 15.9% 10.8%	245,400 154,500 217,900 148,600	18.6% ± 3.8% 14.7% ± 4.0% 13.0% ± 3.0% 6.7% ± 2.2%	45,700 22,700 28,400 9,900	29.0% 14.4% 18.0% 6.3%	
Tech/Voc Degree,	19 to 26 27 to 34 35 to 49 50 to 64	2.0% 2.0% 2.7% 1.7%	27,600 27,700 37,100 23,200	11.9% ± 8.4% 20.1% ± 10.8% 7.9% ± 6.8% 9.5% ± 7.2%	3,300 5,600 2,900 2,200	2.1% 3.5% 1.8% 1.4%	
4 Yr+ College Degree,	19 to 26 27 to 34 35 to 49 50 to 64	3.4% 7.8% 12.1% 8.9%	47,000 106,400 166,300 122,400	7.6% ± 6.0% 5.5% ± 3.1% 4.5% ± 2.2% 5.6% ± 2.8%	3,600 5,900 7,400 6,800	2.3% 3.7% 4.7% 4.3%	
Total, All Utahns, Age 19-64		100.0%	1,369,700	11.5% <u>+</u> <i>1.3%</i>	157,700	100.0%	
Education Level by Poverty <h.s.,< td=""><td>Status<100% FPL101-200% FPL201-300% FPL>300% FPL</td><td>0.8% 1.1% 0.7% 0.9%</td><td>10,300 14,600 8,900 11,600</td><td>38.6% ± 28.7% 26.5% ± 19.1% 24.4% ± 23.4% 40.4% ± 24.9%</td><td>4,000 3,900 2,200 4,700</td><td>2.5% 2.4% 1.4% 2.9%</td></h.s.,<>	Status<100% FPL101-200% FPL201-300% FPL>300% FPL	0.8% 1.1% 0.7% 0.9%	10,300 14,600 8,900 11,600	38.6% ± 28.7% 26.5% ± 19.1% 24.4% ± 23.4% 40.4% ± 24.9%	4,000 3,900 2,200 4,700	2.5% 2.4% 1.4% 2.9%	
H.S. Grad/Some College	101-200% FPL 201-300% FPL >300% FPL	4.5% 13.4% 14.5% 23.6%	61,400 183,600 198,900 323,100	37.6% ± 10.2% 23.4% ± 4.9% 9.5% ± 3.4% 6.0% ± 1.9%	23,100 42,900 18,900 19,300	14.5% 26.9% 11.8% 12.1%	
Tech/Voc Degree,	<100% FPL 101-200% FPL 201-300% FPL >300% FPL	0.6% 2.2% 1.8% 3.7%	8,700 29,500 24,800 50,700	38.1% ± 26.3% 22.1% ± 11.2% 5.9% ± 5.8% 6.1% ± 5.4%	3,300 6,500 1,500 3,100	2.1% 4.1% 0.9% 1.9%	



Table 10 (continued). Percentage of Persons With No Health Insurance Coverage by Education Level and Education Level by Sex, Age Group, and Poverty Status, Utah Adults Age 19 to 64, 2003.

Survey Estimates of Adults Age 19 to 64 Without Population Size Health Insurance Percentage Number of Number of Distribution by Percentage Adults Age Percentage of Adults Age Demographic 19-64^{3,4} 19-64¹ Adults Age 19-642 Subgroup⁴ Demographic Subgroup Distribution Education Level by Poverty Status (continued) 1.4% 19.1% + 11.7% 2.3% 4 Yr+ College Degree, 18,700 3,600 <100% FPL 101-200% FPL 4.2% 57,000 15.0% <u>+</u> 7.3% 8,600 5.4% 201-300% FPL 7.2% 98,800 5.5% <u>+</u> 3.8% 5,500 3.4% >300% FPL 19.6% 269,000 3.1% <u>+</u> 2.0% 8,400 5.3% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% <u>+</u> 1.3% 157,700 100.0%

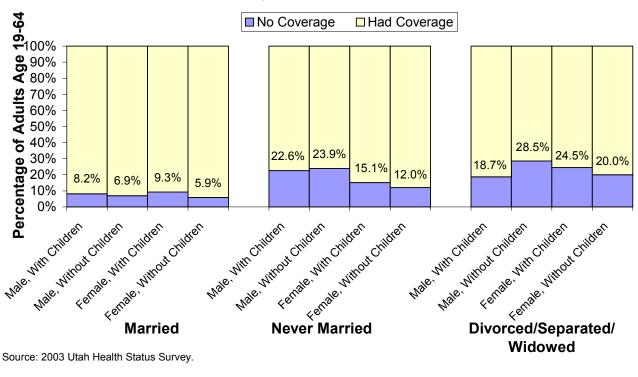
¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

Figure 11.1 Health Insurance Coverage by Marital Status and Sex and Children in Household, Utah Adults Age 19-64, 2003



- Married adults were more likely to have health insurance coverage than either never married adults or divorced/separated/widowed adults.
- Males who were divorced, separated, or widowed and without children were most likely to report lack of coverage (28.5%) compared with other groups.
- Females who had children and were divorced/separated/widowed were more likely than other females to lack health insurance, with 24.5% lacking health insurance coverage.



Table 11. Percentage of Persons With No Health Insurance Coverage by Marital Status and Marital Status by Sex, Age Group, and Sex by Presence of Children in the Household, Utah Adults Age 19 to 64, 2003.

Survey Estimates of Adults Age 19 to 64 Without Population Size Health Insurance Percentage Number of Number of Distribution by Percentage Adults Age Percentage of Adults Age Demographic 19-64^{3,4} 19-64¹ Adults Age 19-642 Subgroup⁴ Demographic Subgroup Distribution 2003 Utah Population, Age 19-64 100.0% 1,369,722 11.5% <u>+</u> 1.3% 157,700 100.0% Marital Status Married 70.9% 970,700 7.9% <u>+</u> 1.3% 77,100 48.5% **Never Married** 18.2% 249,300 18.6% ± 3.7% 46,400 29.2% 23.8% <u>+</u> 4.8% Divorced/Separated/Widowed 10.9% 149,700 35,600 22.4% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% + 1.3% 157,700 100.0% Marital Status by Sex 24.1% Married. Male 35.9% 492,200 7.8% <u>+</u> 1.4% 38.400 8.1% <u>+</u> 1.5% Female 34.9% 478,500 38,600 24.3% Never Married, Male 9.7% 132,300 23.4% + 5.6% 31,000 19.5% Female 8.5% 117,100 13.2% <u>+</u> 4.5% 15,500 9.7% Div./Sep./Wid., Male 26.0% <u>+</u> 7.8% 4.5% 61,300 16.000 10.1% 22.2% <u>+</u> 6.1% Female 6.5% 88.400 19,600 12.3% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% + 1.3% 157,700 100.0% Marital Status by Age Group Married, 19 to 26 11.3% 154,800 14.2% <u>+</u> 4.7% 21,900 13.8% 8.3% <u>+</u> 2.8% 27 to 34 16.9% 230,800 19,300 12.1% 35 to 49 24.9% 341.500 7.1% + 1.9% 24.400 15.3% 50 to 64 4.7% + 1.7% 7.3% 17.8% 243,600 11,600 12.4% 18.0% + 4.5% 169,400 30,600 19.2% Never Married, 19 to 26 3.1% 42,100 26.9% + 10.4% 27 to 34 11,300 7.1% 35 to 49 2.0% 27,700 11.1% <u>+</u> 7.3% 3,100 1.9% 0.7% 10,200 12.6% <u>+</u> 11.7% 1,300 50 to 64 0.8% 0.5% 7,400 71.7% ± 20.5% 5,300 3.3% Div./Sep./Wid., 19 to 26 28.6% + 12.4% 27 to 34 1.9% 26,200 7,500 4.7% 35 to 49 4.6% 62,900 22.0% <u>+</u> 7.1% 13,900 8.7% 50 to 64 3.9% 53.200 16.6% <u>+</u> 6.9% 8,800 5.5% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% + 1.3% 157,700 100.0% Marital Status by Sex by Children in Household 17.2% Male, With Children 24.2% 331,000 8.2% <u>+</u> 1.8% 27,300 Married. Male. Without Children 11.8% 161.200 6.9% <u>+</u> 2.5% 11.200 7.0% Female, With Children 309,700 9.3% + 2.0% 28,700 18.0% 22.6% Female, Without Children 12.3% 168,800 5.9% <u>+</u> 2.0% 9,900 6.2% 22.6% <u>+</u> 9.1% Never Married, Male, With Children 3.2% 43.500 9.800 6.2% Male, Without Children 6.5% 88,800 23.9% + 7.0% 21,200 13.3% 15.1% <u>+</u> 7.9% Female, With Children 3.0% 41.600 6.300 4.0% Female, Without Children 5.5% 75,500 12.0% + 5.4% 9,100 5.7% 18.7% <u>+</u> 13.1% 15,900 Div./Sep./Wid., Male, With Children 1.2% 3,000 1.9% 28.5% <u>+</u> 9.3% Male, Without Children 8.2% 3.3% 45.400 13.000 Female, With Children 3.1% 42,400 24.5% <u>+</u> 9.3% 10,400 6.5% 20.0% <u>+</u> 7.9% Female, Without Children 3.4% 46,000 9,200 5.8% Total, All Utahns, Age 19-64 100.0% 1,369,700 11.5% <u>+</u> 1.3% 157,700 100.0%

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

²⁰⁰³ Utah Health Status Survey, Utah Department of Health



Table 12. Percentage of Persons With No Health Insurance Coverage by Residence in Wasatch Front and Residence in Wasatch Front by Sex, Age Group, Sex by Age Group, and Presence of Children in the Household, Utah Residents, 2003.

Survey Estimates of Persons Without Health

Percentage Distribution b			Population Size		Insurance			
2003 Utah Population Residence in Wasatch Front Wasatch Front Wasatch Front Non-Wasatch Front Total, All Utahns Male Female 12.1% 284,500 38.2% 38.0% 38.4,600 38.3% 38.0% 38.4,600 38.3% 38.6% 38.0% 38.4,600 38.3% 38.6	Demographic Subgroup		Percentage	Number of		Number of	Percentage Distribution by Demographic	
Residence in Wasatch Front Wasatch Front T5.7% 1,782,700 8.2% ± 1.4% 146,100 68.2% Non-Wasatch Front 24.3% 572,100 11.9% ± 2.0% 68,100 31.8% Total, All Utahns 100.0% 2,354,800 9.1% ± 1.2% 214,500 100.0% Wasatch Front by Sex Wasatch Front, Male 38.0% 894,600 8.3% ± 1.6% 74,300 34.7% Female 37.7% 888,100 8.1% ± 1.6% 71,800 33.5% Non-Wasatch Front, Male 12.1% 284,500 13.7% ± 2.8% 39,000 18.2% Female 12.2% 287,500 10.1% ± 1.8% 29,200 13.6% Total, All Utahns 100.0% 2,354,800 9.1% ± 1.2% 214,500 100.0% Wasatch Front, Under 1 Year Old 1.3% 30,800 *** * *** *** *** *** *** *** *** *	Demographic Subgroup		Distribution	1 0130113	1 6130113	1 0130113	Subgroup	
Wasatch Front Non-Wasatch Front Non-Wasatch Front Non-Wasatch Front Total, All Utahns 75.7% 1,782,700 8.2% ± 1.4% 146,100 68.2% Wasatch Front Total, All Utahns 100.0% 24.3% 572,100 11.9% ± 2.0% 68,100 31.8% Wasatch Front by Sex Wasatch Front, Pemale 38.0% 894,600 8.3% ± 1.6% 74,300 34.7% Non-Wasatch Front, Pemale 37.7% 888,100 8.1% ± 1.6% 74,300 33.5% Non-Wasatch Front, Female 12.1% 284,500 13.7% ± 2.8% 39,000 18.2% Total, All Utahns 100.0% 2,354,800 9.1% ± 1.2% 29,200 13.6% Total, All Utahns 100.0% 2,354,800 9.1% ± 1.2% 214,500 100.0% Wasatch Front by Age Group Wasatch Front, Front, Published Front, 10 September Front, 10 Septembe	2003 Utah Population		100.0%	2,354,775	9.1% <u>+</u> <i>1.2</i> %	214,500	100.0%	
Wasatch Front, Male Female 38.0% 894,600 8.3% ± 1.6% 74,300 34.7% Non-Wasatch Front, Non-Wasatch Front, Total, All Utahns Male Female 12.1% 284,500 13.7% ± 2.8% 39,000 18.2% Total, All Utahns 12.2% 287,500 10.1% ± 1.8% 29,200 13.6% Wasatch Front by Age Group Wasatch Front, Wasatch Front, 10 to 5 100.0% 2,354,800 9.1% ± 1.2% 214,500 100.0% Wasatch Front, 10 to 5 7.0% 164,500 5.4% ± 2.5% 8,900 4.1% 4.1% 6 to 18 17.2% 404,600 7.6% ± 2.7% 30,700 14.2% 19 to 26 11.1% 261,800 16.3% ± 3.8% 42,700 19.7% 27 to 34 9.7% 229,200 9.2% ± 3.0% 21,000 9.7% 35 to 49 14.0% 330,400 9.0% ± 2.4% 29,600 13.7% 65 and Over 5.4% 127,400 *** ± *** *** *** Non-Wasatch Front, 10 to 5 10 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% Non-Wasatch	Wasatch Front Non-Wasatch Front		24.3%	572,100	11.9% <u>+</u> 2.0%	68,100	31.8%	
Wasatch Front, Male Female 38.0% 894,600 8.3% ± 1.6% 74,300 34.7% Non-Wasatch Front, Non-Wasatch Front, Total, All Utahns Male Female 12.1% 284,500 13.7% ± 2.8% 39,000 18.2% Total, All Utahns 12.2% 287,500 10.1% ± 1.8% 29,200 13.6% Wasatch Front by Age Group Wasatch Front, 10 State Front, 11 State Front, 12 State Front, 13 State Front, 14 State Front, 15 State Front, 15 State Front, 16 State Front, 16 State Front, 17 State Front, 18 State	Wasatch Front by Sex							
Non-Wasatch Front, Male Female 12.1% 284,500 13.7% ± 2.8% 29,200 13.6% 29,200 13.6% 100.0% 18.2% 287,500 10.1% ± 1.8% 29,200 13.6% 29,200 13.6% 100.0% Total, All Utahns 100.0% 2,354,800 9.1% ± 1.2% 214,500 100.0% Wasatch Front by Age Group Wasatch Front, Under 1 Year Old 1 1.3% 30,800 5.4% ± 2.5% 8,900 4.1% 6 to 18 17.2% 404,600 7.6% ± 2.7% 30,700 14.2% 19 to 26 11.1% 261,800 16.3% ± 3.8% 42,700 19.7% 27 to 34 9.7% 229,200 9.2% ± 3.0% 21,000 9.7% 35 to 49 14.0% 330,400 9.0% ± 2.4% 29,600 13.7% 50 to 64 9.9% 232,900 5.6% ± 2.2% 13,100 6.1% 65 and Over 5.4% 127,400 *** ± *** *** *** **** **** **** Non-Wasatch Front, Under 1 Year Old 1.4% 8,400 5.7% ± 6.0% 500 0.2% 1.0% 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%				,	8.3% <u>+</u> 1.6% 8.1% + 1.6%			
Total, All Utahns Female 12.2% 287,500 10.1% ± 1.8% 29,200 13.6% 100.0% Wasatch Front by Age Group Wasatch Front, Under 1 Year Old 1.3% 30,800 *** ± *** *** *** *** *** 6 to 18 17.2% 404,600 7.6% ± 2.7% 30,700 14.2% 19 to 26 11.1% 261,800 16.3% ± 3.8% 42,700 19.7% 27 to 34 9.7% 229,200 9.2% ± 3.0% 21,000 9.7% 35 to 49 14.0% 330,400 9.0% ± 2.4% 29,600 13.7% 50 to 64 9.9% 232,900 5.6% ± 2.2% 13,100 6.1% 65 and Over 5.4% 127,400 *** ± *** *** *** *** Non-Wasatch Front, Under 1 Year Old 1.4% 8,400 5.7% ± 6.0% 500 0.2% 1 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%	Non-Wasatch Front			*				
Total, All Utahns Wasatch Front by Age Group Wasatch Front, Under 1 Year Old 1 1.3% 30,800 *** ± *** *** *** *** 1 to 5 7.0% 164,500 5.4% ± 2.5% 8,900 4.1% 6 to 18 17.2% 404,600 7.6% ± 2.7% 30,700 14.2% 19 to 26 11.1% 261,800 16.3% ± 3.8% 42,700 19.7% 27 to 34 9.7% 229,200 9.2% ± 3.0% 21,000 9.7% 35 to 49 14.0% 330,400 9.0% ± 2.4% 29,600 13.7% 50 to 64 9.9% 232,900 5.6% ± 2.2% 13,100 6.1% 65 and Over 5.4% 127,400 *** ± *** *** *** Non-Wasatch Front, Under 1 Year Old 1 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%	Tron Tradaton Front,				10.1% + 1.8%			
Wasatch Front, Under 1 Year Old 1 to 5 1.3% 7.0% 30,800 164,500 *** ± *** *** ± *** *** *** 6 to 18 17.2% 404,600 7.6% ± 2.7% 30,700 14.2% 19 to 26 11.1% 261,800 16.3% ± 3.8% 42,700 19.7% 27 to 34 9.7% 229,200 9.2% ± 3.0% 21,000 9.7% 35 to 49 14.0% 330,400 9.0% ± 2.4% 29,600 13.7% 50 to 64 9.9% 232,900 5.6% ± 2.2% 13,100 6.1% 65 and Over 5.4% 127,400 *** ± *** *** *** Non-Wasatch Front, Under 1 Year Old 1 to 5 0.4% 8,400 5.7% ± 6.0% 500 0.2% 1 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%	Total, All Utahns			,	9.1% <u>+</u> 1.2%	,		
Wasatch Front, Under 1 Year Old 1 to 5 1.3% 7.0% 30,800 164,500 *** ± *** *** ± *** *** *** 6 to 18 17.2% 404,600 7.6% ± 2.7% 30,700 14.2% 19 to 26 11.1% 261,800 16.3% ± 3.8% 42,700 19.7% 27 to 34 9.7% 229,200 9.2% ± 3.0% 21,000 9.7% 35 to 49 14.0% 330,400 9.0% ± 2.4% 29,600 13.7% 50 to 64 9.9% 232,900 5.6% ± 2.2% 13,100 6.1% 65 and Over 5.4% 127,400 *** ± *** *** *** Non-Wasatch Front, Under 1 Year Old 1 to 5 0.4% 8,400 5.7% ± 6.0% 500 0.2% 1 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%	Wasatch Front by Age Group							
1 to 5			1.3%	30.800	*** + ***	***	***	
6 to 18						8,900	4.1%	
19 to 26		6 to 18		•		30,700	14.2%	
27 to 34 9.7% 229,200 9.2% ± 3.0% 21,000 9.7% 35 to 49 14.0% 330,400 9.0% ± 2.4% 29,600 13.7% 50 to 64 9.9% 232,900 5.6% ± 2.2% 13,100 6.1% 65 and Over 5.4% 127,400 *** ± *** *** *** **** Non-Wasatch Front, Under 1 Year Old 1 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%						,		
35 to 49					9.2% + 3.0%			
50 to 64 9.9% 232,900 5.6% ± 2.2% 13,100 6.1% 65 and Over 5.4% 127,400 **** ± **** **** Non-Wasatch Front, Under 1 Year Old 0.4% 8,400 5.7% ± 6.0% 500 0.2% 1 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%					9.0% + 2.4%			
Mon-Wasatch Front, Under 1 Year Old 0.4% 8,400 5.7% ± 6.0% 500 0.2% 1 to 5 2.1% 49,300 8.4% ± 3.7% 4,100 1.9% 6 to 18 5.8% 137,300 8.5% ± 3.3% 11,700 5.4%					5.6% + 2.2%			
1 to 5 2.1% 49,300 $8.4\% \pm 3.7\%$ 4,100 1.9% 6 to 18 5.8% 137,300 $8.5\% \pm 3.3\%$ 11,700 5.4%							***	
1 to 5 2.1% 49,300 $8.4\% \pm 3.7\%$ 4,100 1.9% 6 to 18 5.8% 137,300 $8.5\% \pm 3.3\%$ 11,700 5.4%	Non-Wasatch Front	Under 1 Year Old		8.400	5.7% + 6.0%	500	0.2%	
6 to 18 5.8% 137,300 $8.5\% \pm 3.3\%$ 11,700 5.4%				,				
					8.5% + 3.3%			
27 to 34 3.0% 71,500 24.5% ± 6.8% 17,500 8.1%								
35 to 49 4.3% 102,000 11.2% ± 2.9% 11,500 5.3%								
50 to 64 3.2% 74,700 11.3% ± 3.1% 8,500 3.9%					11.3% + 3.1%			
65 and Over 2.5% 58,700 *** ± *** *** ***								
Total, All Utahns 100.0% 2,354,800 9.1% ± 1.2% 214,500 100.0%	Total, All Utahns				9.1% <u>+</u> 1.2%	214,500	100.0%	
Wasatch Front by Sex by Age Group	Wasatch Front by Sex by Age	Group						
Wasatch Front, Male, Under 1 Year Old 0.6% 15,000 *** ± *** *** ***			0.6%	15.000	*** + ***	***	***	
1 to 5 3.7% 86,700 5.3% ± 2.8% 4,600 2.1%	rracator rrant, mais,					4.600	2.1%	
6 to 18 8.8% 208,200 7.6% ± 3.1% 15,900 7.4%								
19 to 26 5.6% 131,900 19.4% ± 5.2% 25,500 11.8%				,	19.4% + 5.2%	,		
27 to 34 4.9% 116,100 7.3% ± 3.5% 8,500 3.9%					7.3% + 3.5%			
35 to 49 7.1% 166,800 10.1% ± 3.2% 16,800 7.8%								
50 to 64 4.8% 112,600 3.8% ± 2.2% 4,300 2.0%								
65 and Over 2.5% 58,500 *** ± *** *** ***								
Wasatch Front, Female, Under 1 Year Old 0.7% 15,800 *** ± *** ***	Wasatch Front Female					***	***	
1 to 5 3.3% 77,800 5.5% ± 3.4% 4,300 2.0%	adaton iont, i omaio,			•	_	4 300	2.0%	
6 to 18 8.3% 196,400 7.5% ± 3.1% 14,800 6.9%				•				
19 to 26 5.5% 129,800 13.2% ± 4.4% 17,100 7.9%								
27 to 34 4.8% 113,100 11.1% ± 4.4% 12,500 5.8%								
35 to 49 6.9% 163,600 7.8% ± 2.7% 12,800 5.9%								
50 to 64 5.1% 120,200 7.3% ± 2.7% 12,000 3.5%				•				
65 and Over 2.9% 68,800 *** ± *** *** ***					*** + ***			



Table 12 (continued). Percentage of Persons With No Health Insurance Coverage by Residence in Wasatch Front and Residence in Wasatch Front by Sex, Age Group, Sex by Age Group, and Presence of Children in the Household, Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Demographic Subgroup Distribution Persons¹ Persons² Persons^{3,4} Subgroup⁴ Wasatch Front by Sex by Age Group (continued) *** 0.2% 4,600 Non-Wasatch Front, Male, Under 1 Year Old 1.1% 25,200 8.5% <u>+</u> 4.5% 2.100 1.0% 1 to 5 6 to 18 3.0% 69,600 11.0% + 5.4% 7,700 3.6% 19 to 26 1.5% 36,400 26.3% <u>+</u> 7.8% 9,600 4.4% 28.5% <u>+</u> 9.7% 35,300 4.7% 27 to 34 1.5% 10,100 35 to 49 2.1% 49,900 11.8% ± 3.3% 5,900 2.7% 10.5% <u>+</u> 4.3% 50 to 64 1.6% 37,600 3,900 1.8% 65 and Over 1.2% 27,100 *** <u>+</u> *** Non-Wasatch Front, Female, Under 1 Year Old 0.2% 3,800 8.2% <u>+</u> 5.0% 1.0% 24,100 2,000 0.9% 1 to 5 6 to 18 2.9% 67,600 5.9% + 2.7% 4,000 1.9% 19 to 26 1.5% 34,800 15.3% <u>+</u> 5.8% 5,300 2.5% 20.5% <u>+</u> 7.0% 36,200 27 to 34 1.5% 7,400 3.4% 10.7% <u>+</u> 3.1% 35 to 49 2.2% 52,200 5,600 2.6% 37,200 50 to 64 1.6% 12.2% <u>+</u> 4.0% 4,500 2.1% *** 65 and Over 1.3% 31,700 <u>+</u> Total, All Utahns 100.0% 2,354,800 9.1% <u>+</u> 1.2% 214,500 100.0% Residence by Presence of Children in Household Wasatch Front, With Children 50.6% 1,190,500 8.2% <u>+</u> 1.9% 97,800 45.6% Without Children 25.1% 592,000 8.2% <u>+</u> 1.9% 48,300 22.5% With Children 16.2% 381,900 11.4% <u>+</u> 2.5% 43,500 20.3% Non-Wasatch Front, Without Children 8.1% 190,300 13.0% + 3.2% 24,700 11.5% 9.1% <u>+</u> 1.2% Total, All Utahns 100.0% 2,354,800 214,500 100.0%

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

^{***} Insufficient sample size for calculation of population estimates.

[•] Utahns living along the Wasatch Front were more likely to have health insurance coverage than those in more rural areas (8.2% vs. 11.9% uninsured).

[•] Males aged 19 to 26 years (26.3%) and aged 27 to 34 (28.5%) who did not live along the Wasatch Front were the most likely to be uninsured.



Table 13. Percentage of Persons With No Health Insurance Coverage by Residence in Wasatch Front by Employment Status, Self-Employment Status, and Education Level, Utah Adults Age 19 to 64, 2003.

Survey Estimates of Adults Age 19 to 64 Without

		Population Size		Health Insurance		
		Рориал	ion size	пе	aitii iiiSuraiic	Percentage
			Number of		Number of	Distribution by
		Percentage		Percentage of	Adults Age	Demographic
Dama and in Oak and	_	•		•	19-64 ^{3,4}	
Demographic Subgroup)	Distribution	19-64 ¹	Adults Age 19-64 ²	19-64	Subgroup ⁴
2003 Utah Population,	Age 19-64	100.0%	1,369,722	11.5% <u>+</u> 1.3%	157,700	100.0%
Wasatch Front by Emp	loyment Status					
Wasatch Front,	Full Time	45.9%	628,800	7.6% <u>+</u> 1.7%	47,600	30.5%
	Part Time	12.5%	170,800	12.3% <u>+</u> 3.7%	20,900	13.4%
	Retired	2.1%		7.6% <u>+</u> 7.0%	2,200	1.4%
	Keeping House	7.2%	98,600	8.3% <u>+</u> 3.8%	8,200	5.3%
	Student	2.1%	28,700	26.1% <u>+</u> 13.9%	7,500	4.8%
	Unemployed/Other	7.1%	97,000	19.4% <u>+</u> 6.4%	18,800	12.0%
Non-Wasatch Front,	Full Time	13.0%	177,600	14.1% <u>+</u> 3.5%	25,100	16.1%
	Part Time	4.0%	55,200	17.8% <u>+</u> 5.0%	9,800	6.3%
	Retired	0.7%		10.1% <u>+</u> 8.3%	900	0.6%
	Keeping House	2.4%	,	17.9% <u>+</u> 6.4%	5,800	3.7%
	Student	0.6%	,	20.2% <u>+</u> 13.4%	1,700	1.1%
	Unemployed/Other	2.5%	34,000	22.2% <u>+</u> 6.8%	7,600	4.9%
Total, All Utahns, Ag	je 19-64	100.0%	1,369,700	11.5% <u>+</u> 1.3%	157,700	100.0%
Wasatch Front by Self-	Employment Status					
Wasatch Front,	Self-Employed	10.0%	136,600	13.6% <u>+</u> 4.4%	18,600	13.3%
	Not Self-Employed	67.3%	922,100	8.0% <u>+</u> 1.6%	73,700	52.8%
Non-Wasatch Front,	Self-Employed	4.2%	57,700	27.7% + 7.1%	16,000	11.5%
	Not Self-Employed	18.5%	253,300	12.4% <u>+</u> 3.1%	31,400	22.5%
Total, All Utahns, Ag		100.0%	1,369,700	11.5% <u>+</u> <i>1.3</i> %	157,700	100.0%
Wasatch Front by Educ	ation Level					
Wasatch Front.	<h.s.< td=""><td>2.3%</td><td>30,800</td><td>21.4% + 12.4%</td><td>6,600</td><td>4.2%</td></h.s.<>	2.3%	30,800	21.4% + 12.4%	6,600	4.2%
,	H.S. Grad/Some College	41.4%	567,100	12.5% + 2.2%	70,900	45.2%
	Tech/Voc Degree	6.7%		10.9% <u>+</u> 4.7%	10,000	6.4%
	4 Yr+ College Degree	26.4%	,	5.0% + 1.9%	17,900	11.4%
Non-Wasatch Front,	• •	1.1%		44.5% <u>+</u> 16.4%	6,600	4.2%
	H.S. Grad/Some College	14.5%	199,100	17.8% <u>+</u> 2.8%	35,400	22.5%
	Tech/Voc Degree	1.7%	,	16.7% <u>+</u> 9.6%	3,900	2.5%
	4 Yr+ College Degree	5.9%	81,100	7.1% <u>+</u> 2.9%	5,700	3.6%
Total, All Utahns, Ag	0 0	100.0%	1,369,700	11.5% <u>+</u> 1.3%	157,700	100.0%
				-		

¹ Population estimates based on the 2003 UHSS and rounded to the nearest 100 persons.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns may not sum to the total because of missing values on the grouping variables.

[•] Full time workers who did not live along the Wasatch Front (14.1%) were more likely to lack health insurance than full time workers who lived along the Wasatch Front (7.6%).

[•] The same is true for all other categories of employment status, with the exception of students.

Figure 14.1 Health Insurance Coverage by Local Health District, 2003

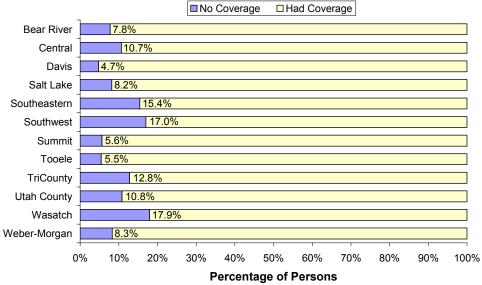


Figure 14.2 Percentage Distribution of Persons With No Health Insurance Coverage by Local Health District, Utah, 2003

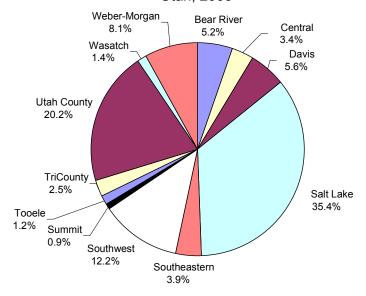




Table 14. Percentage of Persons With No Health Insurance Coverage by Local Health District, Crude and Age-adjusted Rates, Utah Residents, 2003.

Survey Estimates of Persons Without Health Population Size Insurance Percentage Distribution by Percentage Number of Percentage of Number of Demographic Persons^{3,4} Persons² Demographic Subgroup Distribution Persons¹ Subgroup⁴ 9.1% <u>+</u> 1.2% 2003 Utah Population, Crude Rates 100.0% 214,500 100.0% 2,354,775 Local Health District, Crude Rates Bear River 6.1% 143.593 7.8% <u>+</u> 3.6% 11.100 5.2% Central 10.7% + 4.0% 7.400 2.9% 69.140 3.4% 4.7% <u>+</u> 3.5% Davis 10.7% 252.521 12.000 5.6% 8.2% <u>+</u> 2.0% 39.6% 932,365 76,000 35.4% Salt Lake 15.4% <u>+</u> 4.6% 2.3% 53,675 8,300 3.9% Southeastern Southwest 6.5% 154,152 17.0% <u>+</u> 5.5% 26,200 12.2% Summit 1.4% 32,831 5.6% <u>+</u> 3.3% 1,900 0.9% 5.5% <u>+</u> 2.6% 1.2% Tooele 2.0% 46,815 2,600 5,400 TriCounty 1.8% 42,241 12.8% <u>+</u> 4.5% 2.5% 10.8% <u>+</u> 3.4% 43,400 20.2% **Utah County** 17.0% 400,670 17.9% + 5.7% 1.4% Wasatch 0.7% 17,179 3,100 Weber-Morgan 8.9% 209,593 8.3% <u>+</u> 3.4% 17,400 8.1% Total, All Utahns, Crude Rates 9.1% <u>+</u> 1.2% 214,500 100.0% 2,354,775 100.0% 2003 Utah Population, Age-adjusted Rates 100.0% 2,354,775 8.5% <u>+</u> 1.1% Local Health District, Age-adjusted Rates Bear River 6.1% 143,593 6.7% <u>+</u> 3.2% Central 2.9% 69,140 10.5% ± 3.8% 4.4% <u>+</u> 3.3% Davis 10.7% 252,521 7.5% <u>+</u> 1.8% 932,365 Salt Lake 39.6% Southeastern 2.3% 53,675 15.5% <u>+</u> 4.5% Southwest 6.5% 154,152 17.3% + 5.0% 32,831 Summit 1.4% 5.4% + 3.1%Tooele 2.0% 46,815 5.0% <u>+</u> 2.3% TriCounty 1.8% 42,241 13.1% <u>+</u> 4.4% **Utah County** 17.0% 400,670 10.2% <u>+</u> 3.1% 0.7% 16.8% <u>+</u> 5.2% Wasatch 17,179 Weber-Morgan 8.9% 8.0% ± 3.4% 209,593 Total, All Utahns, Age-adjusted 100.0% 2,354,775 8.5% <u>+</u> 1.1%

¹ Estimates based on 2002 Baseline Projections, Governor's Office of Planning and Budget, UPED Model System.

² Plus or minus 95% confidence interval.

³ Rounded to the nearest 100 persons.

⁴ Figures in these columns do not sum to the total because of missing values on the grouping variables.